



PATENT APPLICATION

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8-2362

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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15/Terminal
Disclaimer

Toyonori SASAKI

AUG 21 2002

Group Art Unit: 2861

Application No.: 09/863,299

TECHNOLOGY CENTER 2800
SPECIAL PROGRAM CENTER

Examiner: M. Nghiem

Filed: May 24, 2001

Docket No.: 103007.01

For: INK CARTRIDGE AND REMAINING INK VOLUME DETECTION METHOD

TERMINAL DISCLAIMER

TERMINAL DISCLAIMER
APPROVEDDirector of the U.S. Patent and Trademark
Washington, D.C. 20231Sharon S. Hoppe
SHARON S. HOPPE
PARALEGAL SPECIALIST
TECHNOLOGY CENTER 2800

AUG 23 2002

TECHNOLOGY CENTER 2800
SPECIAL PROGRAM CENTER

Sir:

Your Petitioner, Brother Kogyo Kabushiki Kaisha, represents that it is the owner of a 100% interest in the above-identified patent application by virtue of an Assignment filed March 29, 1999 and recorded at Reel 9863, Frame 0036. The undersigned also certifies that he is empowered to execute this Terminal Disclaimer on behalf of the assignee.

Your Petitioner hereby disclaims the terminal part of the statutory term of any patent granted on the above-identified application, which would extend beyond the expiration of the full statutory term as presently shortened by any Terminal Disclaimer, of U.S. Patent No. 6,270,207 issued August 7, 2001 and hereby agrees that any patent so granted on the above-identified application shall be enforceable only for and during such period that the legal title to said U.S. Patent shall be the same as the legal title to any patent issuing from the above-identified application, this agreement to run with any patent granted on the above-identified application and to be binding upon the grantee, its successors or assigns.

Petitioner does not disclaim any terminal part of any patent granted on the above-identified application prior to the expiration of the full statutory term as presently shortened by any Terminal Disclaimer of said U.S. Patent in the event that it later: expires for failure to pay a maintenance fee, is held unenforceable, is found invalid, is statutorily disclaimed in whole or terminally disclaimed under 37 CFR 1.321, has all claims canceled by a reexamination certificate, is reissued, or is otherwise terminated prior to the expiration of its full statutory term as presently shortened by any Terminal Disclaimer.

Our Check No. 133313 in the amount of \$110 is attached in accordance with 37 CFR 1.20(d). The U.S. Patent and Trademark Office is authorized to debit Deposit Account No. 15-0461 in the amount necessary to effect filing of this Terminal Disclaimer.

DATE: August 9, 2002

SIGNED:

TYPED NAME:

Robert A. Miller

TITLE OR REGISTRATION NO.
OF ATTORNEY OF RECORD:

32,771